

SPECIFICATION AMENDMENTS

Kindly replace the paragraph beginning on page 17, line 19 and ending on page 18, line 7 with the following corrected paragraph:

5

Preferably the thickness of the optical components in between first substrate **832** and second substrate **1200** is of appropriate thickness, relative to parameters such as the numerical apertures of the lens functions of switchable elements, and the wavelengths of light transmitted through stack **1000**, such that the thin-lens-close-contact
10 approximations, known in the field of geometric optics, can be applied. For example, with no electric field applied across conducting surfaces **1180**, **1182** and no electric field applied across surfaces **1182**, **1184**, switchable elements **752**, **754** are in the 0-states, and hence may function as lenses having ~~infinite~~ infinite focal lengths. With the proper electric field applied across conducting surfaces **840**, **1180**, switchable element **750** is
15 switched to the 1-state, and hence may function as a lens having a finite focal length, of, for example, $f_{m,0}^1$. In this fashion, light **1210** emitted from light source **1220** 1238, and is transmitted through stack **1000**, will be focused at a point *B*. Under these same conditions, but with an electric field now also applied across conducting surfaces **1182**, **1184**, liquid crystal monomers **1230** become aligned such that switchable element **754** is
20 switched to the 1-state, and hence may function as a lens having a finite focal length, of, for example, $\frac{f_{m,0}^1}{4}$. In this fashion, for example, light input light indicated at **1239** is emitted from light source **1220** 1238. Input light **1239** is transmitted through stack **1000** and is transmitted as light generally indicated as **1250**. In this fashion transmitted light **1250** may therefore be redirected by switchable elements **750**, **754**, and may be
25 focused at a point *F*. Generally, in this fashion, for the various combinations of states for the three switchable elements **750**, **752**, **754**, given in this example, transmitted light **1250** may be focused at focal points indicated at *A*, *B*, *C*, *D*, *E*, *F*, *G*, and *H*.